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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Jong Han PARK et al.

Group Art Unit : 3744

Appl. No. : 10/673,130

Examiner : Melvin JONES

Filed : September 30, 2003

Confirmation No. : 3828

For : MULTI-TYPE AIR CONDITIONER

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
U.S. Patent and Trademark Office  
220 20th Street S.  
Customer Window, Mail Stop \_\_\_\_\_  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

Sir :

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98 and supplemental to the Information Disclosure Statement that was filed on June 23, 2004, Applicants hereby submit a copy of a European Search Report that was mailed on November 24, 2004, with respect to patent family member European Patent Application No. EP 03 02 3841.4, in which the following documents were cited:

- (1) European Patent Application Publication No. EP 1 054 221, together with patent family member U.S. Patent Application Publication No. 2002/0026800;
- (2) International Patent Application Publication No. WO 02/46663, together with patent family member U.S. Patent Application Publication No. 2003/0226370;

- (3) U.S. Patent No. 3,065,610;
- (4) European Patent Application Publication No. EP 1 334 852;
- (5) European Patent Application Publication No. EP 0 496 505, together with patent family members U.S. Patent No. 5,309,733, U.S. Patent No. 5,388,422, and U.S. Patent No. 5,237,833;
- (6) U.S. Patent No. 4,180,988;
- (7) U.S. Patent No. 4,177,145; and
- (8) European Patent Application Publication No. EP 0 974 792, together with patent family member U.S. Patent No. 6,276,158.

The category of relevance, pertinent portions, and claims to which each document is relevant, as ascertained by the European Examiner are set forth in the European Search Report.

Applicants note that documents (1)-(7) were previously cited in an Information Disclosure Statement and thus copies of these documents are not enclosed herewith.

Applicants respectfully request that the Examiner consider the above material and cite the same. A copy of document (8) is attached hereto and all of the documents are listed on the attached PTO-1449 Form. The Examiner is requested to initial the appropriate spaces on the attached Form and to return a copy of the completed Form to Applicants with the next official communication in the present application.

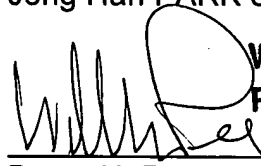

Applicants furthermore certify that document (8) was first cited in any communication from a foreign patent office in a counterpart foreign application

not more than three months prior to the filing of the Information Disclosure Statement, and thus no fee is required to ensure consideration of this document.

Applicants further note that no certification is being made regarding the patent family members of the above-listed documents. These patent family member documents are being cited only for the convenience of the Examiner and thus no fee is believed necessary to ensure their consideration.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully Submitted,  
Jong Han PARK et al.

  
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FORM PTO-1449

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Patent and Trademark OfficeAtty. Docket No.  
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10/673,130INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT  
(Use several sheets if necessary)Applicant  
Jong Han PARK et al.Filing Date  
September 30, 2003Group  
3744

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2002	0	0	2	6	8	0	0	03/07/02	KASSAI et al.			
	2003	0	2	2	6	3	7	0	12/11/03	TANIMOTO et al.			
		3	0	6	5	6	1	0	11/27/62	W.E.MAUDLIN			
		5	3	0	9	7	3	3	05/10/94	HAYASHIDA et al.			
		5	3	8	8	4	2	2	02/14/95	HAYASHIDA et al.			
		5	2	3	7	8	3	3	08/24/92	HAYASHIDA et al.			
		4	1	8	0	9	8	8	01/01/80	FORTE et al.			
		4	1	7	7	1	4	5	12/04/79	ACHUMACHER			
		6	2	7	6	1	5	8	08/21/01	LOWES et al.			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
		1	0	5	4	2	2	1	11/22/00	E.P.O				
	02	/		4	6	6	6	3	06/13/02	W.I.P.O				
		1	3	3	4	8	5	2	08/13/03	E.P.O				
		0	4	9	6	5	0	5	07/29/92	E.P.O				
		0	9	7	4	7	9	2	01/26/00	E.P.O				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.